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**Title of
Invention****APPARATUS FOR DETECTING PHYSICAL MARKS FROM WOBBLE
SIGNAL AND METHOD THEREOF**

Application Number :

Date :

First Named Applicant: Pi-Hai Liu

Confirmation Number:

Attorney Docket Number: 22171-00019-US2

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Submitted By:**Elec. Sign.**Larry J. Hume
Registered Number: 44,163

/ljh/

Documents being submitted:	Files
application-body	2217100019US2-usappb.xml application-body.dtd us-application-body.xsl mathml2.dtd soextblx.dtd isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogr1.ent isogr2.ent isogr3.ent isogr4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2-qname-1.mod mmlalias.ent mmlextra.ent wipo.ent 2217100019US2-usappb-D000001.tif 2217100019US2-usappb-D000002.tif 2217100019US2-usappb-D000003.tif 2217100019US2-usappb-D000004.tif 2217100019US2-usappb-D000005.tif 2217100019US2-usappb-D000006.tif 2217100019US2-usappb-D000007.tif 2217100019US2-usappb-D000008.tif 2217100019US2-usappb-D000009.tif 2217100019US2-usappb-D000010.tif 2217100019US2-usappb-D000011.tif 2217100019US2-usappb-D000012.tif 2217100019US2-usappb-D000013.tif 2217100019US2-usappb-D000014.tif 2217100019US2-usappb-D000015.tif 2217100019US2-usappb-D000016.tif us-request 2217100019US2-usrequ.xml us-request.dtd

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description-pdf	2217100019US2-desc.pdf
drawings-pdf	2217100019US2-draw.pdf
Comments	
IPDAS Version 3.52.0.0, Validation Version 1.2.0.0, Submission Version 1.3.4.6	